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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Attorney Docket No.	IDF 2194 (4000-11100)						
	First Inventor	Merzad Hemmat						
	Title	Integrated Advance Scheduling and Resource Reservation of Indeterminate Projects in an Integrated Development Process						
	Express Mail Label No.	EL 994264388US						

				Ехр	ress	Mail Label No.	EL 9	994264388	JS	<u> </u>
	See N		PPLICATION ELEMENTS 600 concerning utility patent application content	nts.	Al	DDRESS TO:	Comr P. O.	Stop Patent Amissioner for Box 1450 gton VA 2231	Patents	4 U.S.
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2.		•	ns small entity status.	8	i. N	ucleotide and	or Amino essary)	Acid Sequen	ce Submission	-
3.		- Descriptive t - Cross Refere - Statement R - Reference to or a comput - Background - Brief Summa - Brief Descrip	[Total Pages 22 ] angement set forth below) itle of the invention ence to Related Applications egarding Fed sponsored R & D o sequence listing, a table, er program listing appendix of the Invention ary of the Invention otion of the Drawings (if filed)	Total Pages 22 ]  a. □ Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. □ CD-ROM or CD-R (2 copies); or  ii. □ paper  iii. □ paper  iii. □ paper  ce listing, a table,  am listing appendix  vention  a linvention  be Drawings (if filed)  a. □ Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. □ CD-ROM or CD-R (2 copies); or  ii. □ paper  c. □ Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. ☒ Assignment Papers (cover sheet & document(s))						
		<ul><li>Detailed Des</li><li>Claim(s)</li></ul>	·	1	0. <u>[</u>	37 CFR 3. (when the			Power of Attorney	
	M	- Abstract of the		1	1. [ 2. [			Document (if		
4. 5.	⊠ Oatl	n and Declarati	5 U.S.C. 113) [Total Sheets 2 ] on [Total Pages 2 ]		_	Statement	(IDS)/PT	O-1449	Citations	
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	b.	(for conti	m a prior application (37 CFR 1.63(d)) nuation/divisional with Box 18 completed) LETION OF INVENTOR(S)	1	5. [	(Should be	e <i>specifica</i> Copy of Pri	ally itemized) iority Docume	ŕ	
	_	nan 1.6	ned statement attached deleting inventor(s) ned in the prior application, see 37 CFR 3(d)(2) and 1.33(b).	1	6. [		ation Req B)(i). Appl	uest under 35 licant must at		
6.		Application Da	ata Sheet. See 37 CFR 1.76	1	7. [	Other:				
am For con	endn	nent, or in an Continuation plication informat INUATION OR Det d a part of the d	G APPLICATION, check appropriate box Application Data Sheet under 37 CFR 1  Divisional Continuation-in ion: Examiner  IVISIONAL APPS only: The entire disclosure of isclosure of the accompanying continuation or dhen a portion has been inadvertently omitted from	.76: -Part (C the prid livision:	CIP) or app al app	of position of position of position of the pos	orior applica oup/Art Unit which an oa hereby inc	ation No.: t: ath or declarat	ion is supplied under	· Box 5b, is
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Nai	ne (P	rint/Type)	Michael W. Piper	egistra	ation	No. (Attorney/	Agent)	39,800		
Sig	natu	re	Michael D. Vinon			Date:	12/	1/200	3	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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₩ FEE TRANSMITTAL			Application Number			New	New Application				
•			Filing Date				Herewith				
0			Named	Invent	or	Mer	Merzad Hemmat				
Effective 10/01/03. Patent fees are subject to annual revision.			Examiner Name				Not Yet Assigned				
☐ Applicant claims small entity status. See 37	CFR 1.27	Group Art Unit			Not	Yet Assigned	l				
TOTAL AMOUNT OF PAYMENT	\$1004.00	Attorney Docket Number				IDF	IDF 2194 (4000-11100)				
METHOD OF PAYMENT (Check all t	hat apply)	FEE CALCULATION (continued)									
☐ Check ☐ Credit Card ☐ Money ☐ O Order ☐ Deposit Account:	ther None	3. ADDITIONAL FEES Large Entity , Small Entity									
Deposit Account Number: 21-0765		Fee Code	Fee   (\$)	Fee Code	Fee (\$)	F	ee Description	1	Fee F	Paid	
Deposit Account Name: Sprint		1051	130	2051	65	Surcha	rge - late filing t	fee or oath	\$		
The Director is hereby authorized to: (check all that a Section 2015) Charge fee(s) indicated below ☐ Credit any of the Company Credit and Company Co		1052	50	2052	25		rge - late provis	sional filing fee or	\$		
□ Charge any additional fee(s) during the pendency of	f this application	1053	130	1053	130	Non-Er	nglish specificat	ion	\$		
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1. BASIC FILING FEE Large Entity Small Entity		1805	1,840*	1805	1,840*		sting publicatior ner action	n of SIR after	\$		
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1001 770 2001 385 Utility filing Fee	\$770.00	1252	420	2252	210	Extens	ion for reply with	hin second month	\$		
1002 340 2002 170 Design filing fee	\$	1253	950	2253	475	Extens	ion for reply with	hin third month	\$		
1003 530 2003 265 Plant filing fee	\$	1254	1,480	2254	740	Extens	ion for reply with	hin fourth month	\$		
1004 770 2004 385 Reissue filing fee	\$	1255	2,010	2255	1,005		ion for reply with	hin fifth month	\$		
1005 160   2005 80 Provisional filing fee	\$	1401	330	2401	165		of Appeal		\$		
SUBTOTAL (1)	\$ <u>770.00</u>	1402	330	2402	165	_	brief in suppor	• •	\$		
2. EXTRA CLAIM FEES FOR UTILITY AN	ID BEIGGIE	1403	290	2403	145		st for oral hearin	-	\$		
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and over original pa	tent	1801	770	2801	385	Reques	st for Continued	Examination (RCE)	\$		
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SUBMITTED BY						Con	plete (if applicat	ble)			
Name (Print/Type) Michael W	Piner -		gistration l		39,8	300	Telephone	(972) 731-228	 !8		
Name (Print/Type)  Michael W	100	<u>, , , , , , , , , , , , , , , , , , , </u>	\	-7		,,,,	Date	12/4/2		23	

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(I)

First N	amed Inventor	Merzad Hemmat						
Title		ance Scheduling and Resource Reservation of Projects in an Integrated Development Process						
Atty Do	cket Number	IDF 2194 (4000-11100)						

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

12 8 200 3 Date

Signature Signature

Michael W. Piper
Typed or Printed Name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If application subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applicants eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.